

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	101	("4906556" "6140767" "6265576" "6297377" "6306574" "6306939" "6344505" "6348591" "6355708" "6365652" "6383714" "6384113" "6580143" "4981767" "5265086" "5504735" "6063469" "6261649" "5373731" "5425491" "6350431" "4445920" "5707715" "5372298" "6197435" "4446194" "5234152" "5306566" "5543130" "4409278" "4800137" "4863808" "5237202" "5284725" "5291060" "5389816" "5405809" "4247623" "4330920" "4342151" "4489138" "4508158" "4547435" "4761346" "4817277" "4943489" "5199163" "5359204" "5408121" "5426000").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 08:37
S2	38	((su-tsai near2 lu) (shu-ming near2 chang) (shyh-ming near2 chang) (yao-sheng near2 lin)).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/11 10:00
S3	922	174/256.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/11 11:09
S4	718	174/259.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/11 11:09
S5	606	S4 not S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/11 11:20
S6	4	("5427638" "5407506").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/11 11:25

EAST Search History

S7	2363	174/260.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/11 11:25
S8	1512	S7 and (pad electrode contact) and (bond\$3 adhes\$3 joint\$3 glue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 08:40
S9	1320	S8 not (S4 S3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 08:38
S10	1	10/829060	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 09:17
S11	2208	174/261.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 08:38
S12	922	174/256.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 08:39
S13	718	174/259.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 08:39
S14	2363	174/260.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 08:39

EAST Search History

S15	1512	S14 and (pad electrode contact) and (bond\$3 adhes\$3 joint\$3 glue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 08:39
S16	1713	S11 not (S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 08:58
S17	812	S16 and (pad electrode contact) and (bond\$3 adhes\$3 joint\$3 glue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 08:55
S18	21987	"174"/\$.ccls. and (pad electrode contact bump ball) and (bond\$3 adhes\$3 joint\$3 glue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:12
S19	18846	S18 not (S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 09:03
S20	4264	S19 and packag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 08:59
S21	33	S20 and (bond\$3 adj structure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 09:03
S22	1038	361/792.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 09:02

EAST Search History

S23	548	S22 not (S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 09:10
S24	353	361/795.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 09:10
S25	119	S24 not (S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 09:17
S26	931	361/767.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 09:17
S27	524	S26 not (S24 S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 09:59
S28	372	361/790.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:09
S29	250	S28 not (S26 S24 S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:03
S30	163	361/791.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:03

EAST Search History

S31	104	S30 not (S28 S26 S24 S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:05
S32	1038	361/792.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:05
S33	0	S32 not (S30 S28 S26 S24 S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:06
S34	129	361/793.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:05
S35	52	S34 not (S32 S30 S28 S26 S24 S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:07
S36	382	361/794.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:07
S37	156	S36 not (S34 S32 S30 S28 S26 S24 S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:09
S38	353	361/795.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:09

EAST Search History

S39	0	S38 not (S36 S34 S32 S30 S28 S26 S24 S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:11
S40	2314	257/737.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:11
S41	2111	S40 not (S38 S36 S34 S32 S30 S28 S26 S24 S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:32
S42	1529	S41 and (packag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:12
S43	1436	S42 and (pad electrode contact bump ball) and (bond\$3 adhes\$3 joint\$3 glue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:33
S44	1987	257/738.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:32
S45	1004	S44 not (S40 S38 S36 S34 S32 S30 S28 S26 S24 S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:42
S46	906	S45 and (pad electrode contact bump ball) and (bond\$3 adhes\$3 joint\$3 glue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:42

EAST Search History

S47	2632	257/E23.021.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:02
S48	1955	S47 not (S44 S40 S38 S36 S34 S32 S30 S28 S26 S24 S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:53
S49	1652	S48 and (pad electrode contact bump ball) and (bond\$3 adhes\$3 joint\$3 glue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:53
S50	1074	S49 and packa\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:53
S51	185	S50 and ((adhesive glue) near (metal conduct\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:53
S52	2230	257/E23.069.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 10:52
S53	1367	S52 not (S47 S44 S40 S38 S36 S34 S32 S30 S28 S26 S24 S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:03
S54	1139	S53 and packa\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:03

EAST Search History

S55	1063	S54 and (pad electrode contact bump ball) and (bond\$3 adhes\$3 joint\$3 glue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:03
S56	223	S55 and ((adhesive glue) near (metal copper gold conduct\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:03
S57	2736	257/E21.508.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:02
S58	1409	S57 not (S47 S44 S40 S38 S36 S34 S32 S30 S28 S26 S24 S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:05
S59	791	S58 and packa\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:05
S60	721	S59 and (pad electrode contact bump ball) and (bond\$3 adhes\$3 joint\$3 glue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:06
S61	67	S60 and ((adhesive glue) near (metal copper gold conduct\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:06
S62	1558	438/613.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:08

EAST Search History

S63	643	S62 not (S57 S47 S44 S40 S38 S36 S34 S32 S30 S28 S26 S24 S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:08
S64	457	S63 and packa\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:08
S65	439	S64 and (pad electrode contact bump ball) and (bond\$3 adhes\$3 joint\$3 glue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:08
S66	86	S65 and ((adhesive glue) near2 (metal copper gold conduct\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:09
S67	2202	438/614.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:09
S68	1649	S67 not (S57 S47 S44 S40 S38 S36 S34 S32 S30 S28 S26 S24 S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:16
S69	226	S68 and packa\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:14
S70	199	S69 and (pad electrode contact bump ball) and (bond\$3 adhes\$3 joint\$3 glue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:10

EAST Search History

S71	34	S70 and ((adhesive glue) near2 (metal copper gold conduct\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:09
S72	295	438/615.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:16
S73	175	S72 and packa\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:10
S74	164	S73 and (pad electrode contact bump ball) and (bond\$3 adhes\$3 joint\$3 glue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:14
S75	140	438/616.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:14
S76	89	S75 and packa\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:14
S77	84	S76 and (pad electrode contact bump ball) and (bond\$3 adhes\$3 joint\$3 glue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:16
S78	470	438/617.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:16

EAST Search History

S79	286	S78 not (S67 S57 S47 S44 S40 S38 S36 S34 S32 S30 S28 S26 S24 S22 S18 S16 S11 S15 S13 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:16
S80	258	S79 and (pad electrode contact bump ball) and (bond\$3 adhes\$3 joint\$3 glue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 11:17
S81	12	("4659611" "4785092" "5912066" "5998041" "6033787" "6107638").PN. OR ("6309737").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 12:48
S82	10	("4770900" "5240551" "5302492" "5354415" "5603158" "5906042" "6284985" "6354484" "6606793" "6918529").PN. OR ("7069645").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 12:49
S83	24	("3635759" "4035768" "4241378" "4775573" "4792779" "4835656" "4864465" "4868711" "5010641" "5027253" "5072329" "5079069" "5144526" "5155655" "5161086" "5162977" "5172304" "5206788" "5261153" "5428499" "5469324" "5800575" "5940959").PN. OR ("6739027").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 12:50
S84	15	("3373481" "3495133" "3724068" "4237607" "4970571" "5719070" "5767010" "5889326" "5998861" "6013572" "6028011" "6184061" "6225569").PN. OR ("6740823").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 12:50
S85	56	("4164811" "4643935" "4744850" "4749120" "5001542" "5074947" "5120665" "5237130" "5258577" "5261156" "5270260").PN. OR ("5714252").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 12:51

EAST Search History

S86	795	("1525550" "1548262" "1814701" US-PGPUB; OR "20010019454" "20020015230" USPAT; "20020021485" "20020079432" USOCR "20020105725" "20020112746" "20020131228" "20020131230" "20020135708" "20020176151" "20020195418" "20020196492" "20030056078" "2415226" "2783406" "2920529" "2991690" "3256465" "3388301" "3443871" "3553364" "3576394" "3600798" "3656837" "3657610" "3693239" "3743507" "3752563" "3781465" "3783184" "3792916" "3802769" "3811186" "3861784" "3862360" "3871014" "3886310" "3896338" "3915548" "3935499" "3935500" "3938881" "3941456" "3942245" "3943281" "3947105" "3969611" "3980476" "3991416" "4001663" "4004849" "4006968" "4009939" "4011009" "4012116" "4012835" "4017158" "4020381" "4021766" "4034211" "4034399" "4035068" "4067129" "4084437" "4090219" "4093346" "4093921" "4093922" "4100579" "4103273" "4126380" "4127322" "4135502" "4139257" "4143943" "4163570" "4184700" "4185891" "4190855" "4195915" "4205428" "4211918" "4223050" "4225913" "4249796" "4250217" "4250393" "4256787" "4257016" "4290672" "4295145" "4311999" "4327411" "4327966" "4331972" "4336982" "4338660" "4343535" "4346965" "4348079" "4355463" "4361384" "4369524" "4374397" "4389096" "4391490" "4396246" "4398798" "4400740" "4408884" "4414583" "4417386" "4418397" "4420717" "4422099" "4426768" "4430584").PN. OR ("4435041" "4440839" "4443819" "4443845" "4447881" "4454591" "4456338" "4460907" "4462046" "4467342" "4468725" "4483596" "4484188" "4487677" "4492435" "4503494"	ON	2006/08/14 12:52
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EAST Search History

S87	3	("6021050" "6055151" "6373714").PN. OR ("6618269").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 12:55
S88	11	("5742477" "5898344" "6125039" "6142831").PN. OR ("6373714").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 12:55
S89	11	("4997122" "5545465" "5641113" "5747101" "5816478" "5854514" "5883432" "5925930" "6270193" "6337522" "6441485").PN. OR ("6858111").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 12:57